

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301853-1

ORIGINAL

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael S. BERTONE et al.

Confirmation No.: 4257

Application No.: 09/651,924

Examiner: D. Nguyen

Filing Date: 08/31/2000

Group Art Unit: 2154

Title: MECHANISM TO CONTROL THE ALLOCATION OF AN N-SOURCE SHARED BUFFER

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

RECEIVED  
CENTRAL FAX CENTER

MAY 31 2005

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

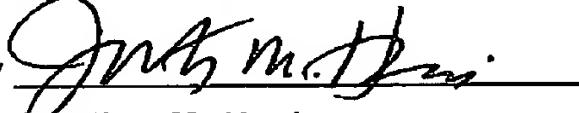
(X) Response/Amendment	( ) Petition to extend time to respond
( ) New fee as calculated below	( ) Supplemental Declaration
(X) No additional fee	
( ) Other: _____	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	24	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Michael S. BERTONE et al.

By 

Jonathan M. Harris

Attorney/Agent for Applicant(s)  
Reg. No. 44,144

Date: 05/31/2005

Telephone No.: (713) 238-8000

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

COPY

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301853-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Michael S. BERTONE et al.

Confirmation No.: 4257

Application No.: 09/651,924

Examiner: D. Nguyen

Filing Date: 08/31/2000

Group Art Unit: 2154

Title: MECHANISM TO CONTROL THE ALLOCATION OF AN N-SOURCE SHARED BUFFER

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment	( ) Petition to extend time to respond
( ) New fee as calculated below	( ) Supplemental Declaration
(X) No additional fee	
( ) Other: _____	(fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	24	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Michael S. BERTONE et al.

By



Jonathan M. Harris

Attorney/Agent for Applicant(s)  
Reg. No. 44,144

Date: 05/31/2005

Telephone No.: (713) 238-8000

RECEIVED  
CENTRAL FAX CENTER

MAY 31 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Michael S. Bertone et al.	§	Confirmation No.:	4257
Serial No.:	09/651,924	§	Group Art Unit:	2154
Filed:	08/31/2000	§	Examiner:	D. Nguyen
For:	Mechanism To Control The Allocation Of An N-Source Shared Buffer	§	Docket No.:	200301853-1

**RESPONSE TO OFFICE ACTION DATED MARCH 2, 2005**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: May 31, 2005

**AMENDMENT**

Sir:

In response to the Office action of March 2, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.